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DATE MAILED: 12/23/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/086,784	02/28/2002	Tommy Mack Davis	38,816	8988
7590 12/23/2003			EXAMINER	
Ted M. Anthony			BARRY, CHESTER T	
Perret Doise, APLC Post Office Drawer 3408			ART UNIT	PAPER NUMBER
Lafayette, LA 70502			1724	

Please find below and/or attached an Office communication concerning this application or proceeding.

* *	Application No.	Applicant(s)				
Office Action Summer	10/086,784	DAVIS ET AL.				
Office Action Summary	Examiner	Art Unit				
	Chester T. Barry	1724				
The MAILING DATE of this communication a Period for Reply	ppears on the cover shee	with the correspondence address				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailling date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory perior - Failure to reply within the set or extended period for reply will, by stat - Any reply received by the Office later than three months after the mai earned patent term adjustment. See 37 CFR 1.704(b). Status	I. 1.136(a). In no event, however, may eply within the statutory minimum of od will apply and will expire SIX (6) N	/ a reply be timely filed thirty (30) days will be considered timely. IONTHS from the mailing date of this communication.				
1) Responsive to communication(s) filed on 28	February 2002.					
	is action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-28</u> is/are pending in the application 4a) Of the above claim(s) is/are withdred 5)□ Claim(s) is/are allowed. 6)□ Claim(s) is/are rejected. 7)□ Claim(s) is/are objected to. 8)⊠ Claim(s) <u>1-28</u> are subject to restriction and/o	awn from consideration.					
Application Papers	relection requirement.					
9) The specification is objected to by the Examir	ner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. §§ 119 and 120	examiner. Note the attach	ed Office Action or form PTO-152.				
-	on milatitus and a OF LLO					
12) ☐ Acknowledgment is made of a claim for foreignal ☐ All b) ☐ Some * c) ☐ None of: 1.☐ Certified copies of the priority documer 2.☐ Certified copies of the priority documer 3.☐ Copies of the certified copies of the priority documer application from the International Bureter * See the attached detailed Office action for a list 13)☐ Acknowledgment is made of a claim for domest since a specific reference was included in the first 7 CFR 1.78. a) ☐ The translation of the foreign language principle. The translation is made of a claim for domest reference was included in the first sentence of the service of the ser	nts have been received. Ints have been received in ority documents have been au (PCT Rule 17.2(a)). Into of the certified copies in tic priority under 35 U.S. Into sentence of the specification has tic priority under 35 U.S. Into priority under 35 U.S.	Application No en received in this National Stage of received. C. § 119(e) (to a provisional application) ication or in an Application Data Sheet. been received. C. §§ 120 and/or 121 since a specific				
Attachment(s)						
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)				

Application/Control Number: 10/086,784

Art Unit: 1724

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1- 8, drawn to a method of treating waste, classified in class 210, subclass 601.
- II. Claims 9 28, drawn to a bioreactor, classified in class 435, subclass 174+.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process, e.g., biochemical manufacture of extracellular value-added products.

Restriction for examination purposes as indicated is proper because these inventions are distinct for the reasons given above, have acquired a separate status in the art as shown by their different classification, and the search required for Group II is not required for Group I.

A telephone call was made to Ted Anthony on or about 12/10/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

CHESTER T. BARRY PRIMARY EXAMINER

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12/10/03